

Please type a plus sign (+) inside this box

PTO/SB/05 (298)

## UTILITY

PATENT APPLICATION  
TRANSMITTAL

(Only for nonprovisional applications under 37 CFR § 1.53(b))

Attorney Docket No.

D2A1270-1

First Inventor or Application Identifier

Kost, Michael A. et al.

Title

Output Stage Synchronization

Express Mail Label No.

EU826440602US

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

## ADDRESS TO:

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-14501. ☒ Fee Transmittal  
(Submit an original and a duplicate for fee processing)6. ☐ Microfiche Computer Program (Appendix)2. ☒ Specification [Total Pages] **27**  
(preferred arrangement set forth below)  
- Descriptive Title of the Invention  
- Cross References to Related Applications  
- Statement Regarding Fed sponsored R & D  
- Background of the Invention  
- Brief Summary of the Invention  
- Brief Description of the Drawings (if filed)  
- Detailed Description  
- Claim(s)  
- Abstract of the Disclosure7. Nucleotide and Amino Acid Sequence Submission  
(if applicable, all necessary)

- a.
- ☐
- Computer-Readable Copy
- 
- b.
- ☐
- Paper Copy (identical to computer copy)
- 
- c.
- ☐
- Statement verifying identity of above copies

3. ☒ Drawing(s) (35 USC 113) [Total Sheets] **4**4. Oath or Declaration [Total Pages] **2**

- a.
- ☒
- Newly executed (original or copy)
- 
- b.
- ☐
- Copy from a prior application (37 CFR 1.63(d))
- 
- (for continuation/divisional with Box 17 completed)
- 
- i.
- ☐
- DELETION OF INVENTOR(S)
- 
- Signed statement attached deleting
- 
- inventor(s) named in the prior application,
- 
- see 37 CFR 1.63(d)(2) and 1.33(b)

5. ☐ Incorporation By Reference (useable if box 4b is  
checked). The entire disclosure of the prior  
application, from which a copy of the oath or  
declaration is supplied under Box 4b, is considered  
to be part of the disclosure of the accompanying  
application and is hereby incorporated by reference  
therein.

## ACCOMPANYING APPLICATION PARTS

- 8.
- ☒
- Assignment Papers (cover sheet & document(s))
- 
- 9.
- ☐
- 37 CFR 3.73(b) Statement (when there is an assignee)
- ☒
- Power of Attorney
- 
- 10.
- ☐
- English Translation Document (if applicable)
- 
- 11.
- ☐
- Information Disclosure Statement (IDS)/PTO-1449
- ☐
- Copies of IDS Citations
- 
- 12.
- ☐
- Preliminary Amendment
- 
- 13.
- ☒
- Return Receipt Postcard
- 
- 14.
- ☒
- Small Entity (Y/N)
- ☐
- Statement filed in prior application, Status still proper and desired
- 
- 15.
- ☐
- Certified Copy of Priority Document(s)
- 
- (if foreign priority is claimed)
- 
- 16.
- ☒
- Other:
- Certificate of Express Mail,
- 
- Postcard, Check,

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment

☐ Continuation ☐ Divisional ☐ Continuation-In-Part (CIP) of prior Application No.: \_\_\_\_\_

Prior application information: Examiner \_\_\_\_\_ Group / Art Unit \_\_\_\_\_

☒ Claims the benefit of Provisional Application No. 60/469,787

## CORRESPONDENCE ADDRESS

Law Offices of Mark L. Berrier  
1250 Cap. of Texas Hwy. S., Bldg. II, Ste. 216  
Austin, Texas 78746telephone: 512.329.2655  
facsimile: 512-330-1710TYPED or PRINTED NAME Mark L. BerrierREGISTRATION NO. 35,066SIGNATURE Mark L. BerrierDate 3/19/04

031904

1831 USPTO

PTO/SB/17 (11-01)

Approved for use through 04/30/2003. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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# **FEE TRANSMITTAL for FY 2004**

Effective 01/01/2003. Patent fees are subject to annual revision.

TM Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT (\$)** 434.00

## **Complete if Known**

Application Number	Unknown
Filing Date	March 19, 2004
First Named Inventor	Kost, Michael A. et al.
Examiner Name	Unknown
Art Unit	Unknown
Attorney Docket No.	D2A1270-1

## **METHOD OF PAYMENT (check all that apply)**

☒ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None

Deposit Account Number

Deposit Account Name

The Commissioner is authorized to: (check all that apply)

☐ Charge (fees) indicated below. ☐ Credit any overpayments

☐ Charge any additional fee(s) during the pendency of this application

☐ Charge fee(s) indicated below, except for filing fee to the above-identified deposit account.

## **FEE CALCULATION**

### **1. BASIC FILING FEE**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	770	2001	385	Utility filing fee	385.00
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	

**SUBTOTAL (1) (\$)** 385.00

### **2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

Total Claims		Extra Claims		Fee from below		Fee Paid	
21	-20** =	1	X	9	=	\$9.00	
Independent Claims	2	-3** =	0	X	43	=	\$0.00
Multiple Dependent			X	145	=		

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim, if not paid
1204	86	2204	43	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

**SUBTOTAL (2) (\$)** 9.00

\*\*or number previously paid, if greater; For Reissues, see above

## **FEE CALCULATION (continued)**

### **3. ADDITIONAL FEES**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	410	2252	205	Extension for reply within second month	
1253	930	2253	465	Extension for reply within third month	
1254	1,450	2254	725	Extension for reply within fourth month	
1255	1,970	2255	985	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,300	2453	650	Petition to revive - unintentional	
1501	1,300	2501	650	Utility issue fee (or reissue)	
1502	470	2502	235	Design issue fee	
1503	630	2503	315	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	750	2801	375	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	


Other fee (specify) \_\_\_\_\_

\* Reduced by Basic Filing Fee Paid

**SUBTOTAL (3) (\$)** 40.00

## **SUBMITTED BY**

Complete (if applicable)

Name (Print/Type)	Mark L. Berrier	Registration No. (Attorney/Agent)	35,066	Telephone	512-329-2655
Signature				Date	3/19/04

**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE	
<b>CERTIFICATE OF MAILING BY "EXPRESS MAIL"</b>	Atty Docket No. (Optional) <b>D2A1270-1</b>
<b>Mail Stop Patent Application</b> Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450  Sir:	In the Application of: <b>Kost, Michael A. et al.</b>
	Date Filed: <b>March 19, 2004</b>
	Title: <b>OUTPUT STAGE SYNCHRONIZATION</b>

I hereby certify that the attached

- ☒ Utility Patent Application  
(including 1 title page, 25 pages of specification, 1 abstract page and 4 pages of drawings)
- ☒ Utility Patent Application Transmittal Form
- ☒ Fee Transmittal
- ☒ Declaration and Power of Attorney
- ☒ Assignment and Recordation Cover Sheet
- ☐ Request for Non-Publication
- ☐ Credit Card Payment Form in the amount of \$ \_\_\_\_\_
- ☒ Check in the amount of \$ 434.00
- ☒ Postcard

are being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 C.F.R. § 1.10, Mailing Label Certificate No. **EU826440602US**, on **March 19, 2004**, addressed to: **Mail Stop Patent Application**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,



Mark L. Berrier